

1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE (801) 533-9800
FAX (801) 328-1707



RICK D. NYDEGGER
BRENT P. LORIMER
THOMAS R. VUKSINICK
LARRY R. LAYCOCK
JONATHAN W. RICHARDS
DAVID R. WRIGHT
JOHN C. STRINGHAM
JOHN M. GUYNN
CHARLES L. ROBERTS
DANA L. TANGREN
ERIC L. MASCHOFF
CHARLES J. VEVERKA
ROBYN L. PHILLIPS
RICHARD C. GILMORE†
STERLING A. BRENNAN†
GREGORY M. TAYLOR
DAVID B. DELLENBACH
R. BURNS ISRAELSEN
DAVID R. TODD
L. DAVID GRIFFIN
ADRIAN J. LEE
FRASER D. ROY
CARL T. REED

R. PARRISH FREEMAN, JR.
PETER F. MALEN, JR.
L. REX SEARS, PH.D.
ERIC M. KAMERATH
ROBERT E. AYCOCK
JENS C. JENKINS
KEVIN W. STINGER
WILLIAM J. ATHAY
MICHAEL B. DODD
WILLIAM R. RICHTER
RYAN D. BENSON
SARA D. JONES
TIGE KELLER
JANNA L. JENSEN
MATTHEW D. TODD
J. LAVAR OLDHAM
MICHAEL J. FRODSHAM
JOSEPH L. KRUPA
BRETT A. HANSEN
BRETT I. JOHNSON
MATTHEW A. BARLOW

† ADMITTED ONLY IN CALIFORNIA

PATENTS
TRADEMARKS
COPYRIGHTS
TRADE SECRETS
UNFAIR COMPETITION
LICENSING
COMPLEX LITIGATION

MAILING ADDRESS:
P.O. BOX 45862
SALT LAKE CITY, UT 84145

INTERNET

HOME PAGE: <http://www.wnpatent.com>
GENERAL E-MAIL: info@wnpatent.com

Express Mail Label No. EV302233068US

PATENT APPLICATION
Docket No. 11675.23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David A. Cathey et al.

Serial No.: 09/031,617

Filed: February 27, 1998

For: MOCVD PROCESS USING OZONE AS A REACTANT
TO DEPOSIT A METAL OXIDE BARRIER LAYER

Examiner: Mary Wilczewski

Art Unit
2822

TRANSMITTAL FOR RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to Restriction Requirement for entry in the above-identified application.

x A Certificate of Express Mail Under 37 C.F.R. § 1.10 is enclosed.

RECEIVED
AUG 11 2003
TECHNOLOGY CENTER 2800

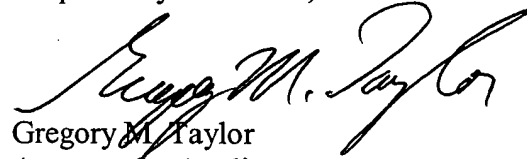
x The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. A duplicate copy of this letter is attached.

x Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

x Any patent application processing fees under 37 CFR 1.17.

Dated this 6th day of August 2003.

Respectfully submitted,



Gregory M. Taylor
Attorney for Applicants
Registration No. 34,263

WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
Telephone: (801) 533-9800
Fax: (801) 328-1707

08-07-03

0822



Express Mail Label No. EV302233068US

PATENT APPLICATION

Docket No. 11675.23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David A. Cathey et al.

Serial No.: 09/031,617

Filed: February 27, 1998

For: MOCVD PROCESS USING OZONE AS A REACTANT
TO DEPOSIT A METAL OXIDE BARRIER LAYER

Examiner: Mary Wilczewski

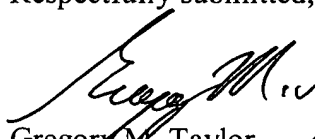
)
)
)
) Art Unit
) 2822
)
)
)
)
)

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 6th day of August 2003.

- Response to Restriction Requirement
- Transmittal Letter
- Postcard

Respectfully submitted,


Gregory M. Taylor
Attorney for Applicants
Registration No. 34,263

WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
Telephone: (801) 533-9800
Fax: (801) 328-1707

RECEIVED
AUG 11 2003
TECHNOLOGY CENTER 2800